

Page 30, line 12, "Marathon";

Page 30, line 13, "Sequenase";

Page 31, line 5, "Sepharose";

Page 33, line 15, "Gene Pulse"; and

Page 41, line 27, "Qiagen-tips".

In the Claims

10. (amended) A method for inhibiting human C5b-9 complex assembly comprising administering to a patient in need thereof an effective amount of a composition [to increase CD59 inhibition of C5b-9 complex assembly wherein the composition includes] comprising a [compound selected from the group consisting of molecules structurally mimicking CD59 amino acid residues 42 to 58 which bind to C9 wherein the compound is not hu CD59] peptidomimetic having the structure and function of human CD59 amino acid residues 42-58.

11. (amended) The method of claim 10, wherein the [compound] peptidomimetic is selected from the group consisting of proteins, peptides, nucleic acids, and small molecules which bind specifically to amino acids 359 to 384 of [hu] human C9.

13. (amended) The method of claim 11, wherein the protein is a chimeric peptide which [include] includes the amino acids 42 to 58 of the human sequence of CD59.

14. (amended) The method of claim 11, wherein the peptide is a covalently cyclized peptides comprising [hu] human CD59 amino acid residues 42 to 58.